



## LISTING OF CLAIMS

1-19 (canceled)

- 5 20. (currently amended) A toothbrush of elongate form, comprising bristles, wherein the toothbrush ~~exhibits~~ has, on a flat horizontal support, at least one position of stable equilibrium and wherein in which in any position of stable equilibrium of the toothbrush on the support, the longitudinal direction of the toothbrush is essentially parallel to the support and the
- 10 bristles lie at a distance from the support and extend toward the support; ~~wherein the position(s) of stable equilibrium in which the longitudinal direction of the brush is essentially parallel to the support and the bristles lie at a distance from the support and extend toward the support is/ are the only position(s) of stable equilibrium of the brush on the support.~~
- 15 21. (previously presented) The toothbrush as claimed in claim 20, wherein there is only one position of stable equilibrium of the brush.
- 20 22. (previously presented) The toothbrush as claimed in claim 20, wherein the toothbrush comprises:
- a distal portion;
  - a proximal portion extending between the bristles and the distal portion in the longitudinal direction; and
  - an intermediate portion between the distal and proximal portions,
- 25 wherein for any position in which the toothbrush is supported by a flat horizontal support with the longitudinal direction essentially parallel to the support, the distal and proximal portions constitute the portions of contact of the toothbrush with the flat support and the intermediate portion lying at a distance from the support.
- 30 23. (previously presented) The toothbrush as claimed in claim 22, wherein the proximal portion exhibits a single point of contact with the support in one or more positions of stable equilibrium.
- 35 24. (previously presented) The toothbrush as claimed in claim 22, wherein, for any position in which the brush is supported by a flat horizontal support with the longitudinal direction essentially parallel to the support, the proximal portion exhibits a single point of contact with the support.
- 40 25. (previously presented) The toothbrush as claimed in claim 22, wherein the proximal portion is of a generally flat shape.
- 45 26. (previously presented) The toothbrush as claimed in claim 22, wherein the proximal portion is of a generally flat shape in a plane essentially perpendicular to the longitudinal direction of the brush.



27. (previously presented) The toothbrush as claimed in claim 22, wherein the proximal portion is of a generally flat shape in a plane that is essentially inclined with respect to the longitudinal direction of the brush.
- 5 28. (previously presented) The toothbrush as claimed in claim 22, wherein the proximal portion is off-center with respect to a central longitudinal axis of the brush.
- 10 29. (previously presented) The toothbrush as claimed in claim 22, wherein the proximal portion projects from a side of the handle opposite another side of the handle supporting the bristles .
- 15 30. (previously presented) The toothbrush as claimed in claim 29, wherein the proximal portion projects from the handle all the way around a longitudinal axis of the brush.
- 20 31. (previously presented) The toothbrush as claimed in claim 29, wherein the proximal portion forms with the handle a re-entrant edge on a side of the proximal portion situated toward the bristles.
- 25 32. (previously presented) The toothbrush as claimed in claim 29, wherein the proximal portion forms with the handle a re-entrant edge on a side of the proximal portion situated toward the distal portion.
- 30 33. (previously presented) The toothbrush as claimed in claim 22, wherein the proximal portion has an elastomeric outer face.
- 35 34. (previously presented) The toothbrush as claimed in claim 22, wherein the distal portion exhibits two points of contact with the support in one or more positions of stable equilibrium.
36. (canceled)
- 40 37. (previously presented) A toothbrush of elongated form and comprising bristles, wherein when the toothbrush is placed in any initial position on a flat horizontal support, the toothbrush spontaneously adopts a stable position in which the longitudinal direction of the toothbrush is essentially parallel to the support and the bristles lie at a distance from the support and extend toward the support.
- 45 38. (previously presented) The toothbrush as claimed in claim 37, wherein the stable position is always the same, whatever the initial position may be.
39. (previously presented) A toothbrush of elongate form comprising:  
- bristles;



- a distal portion;
- a proximal portion extending between the bristles and the distal portion in the longitudinal direction; and
- an intermediate portion between the distal and proximal portions,

5 wherein the toothbrush exhibits, on a flat horizontal support, at least one position of stable equilibrium in which the longitudinal direction of the brush is essentially parallel to the support and the bristles lie at a distance from the support and extend toward the support, wherein the position(s) of stable equilibrium in which the longitudinal direction of the brush is  
10 essentially parallel to the support and the bristles lie at a distance from the support and extend toward the support is/ are the only position(s) of stable equilibrium of the brush on the support, and wherein the distal and proximal portions constitute the portions of contact of the toothbrush with the flat horizontal support.

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40. (previously presented) The toothbrush as claimed in Claim 39 wherein the intermediate portion of the toothbrush lies at a distance from the support.

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